

FIG. 1 (PRIOR ART)

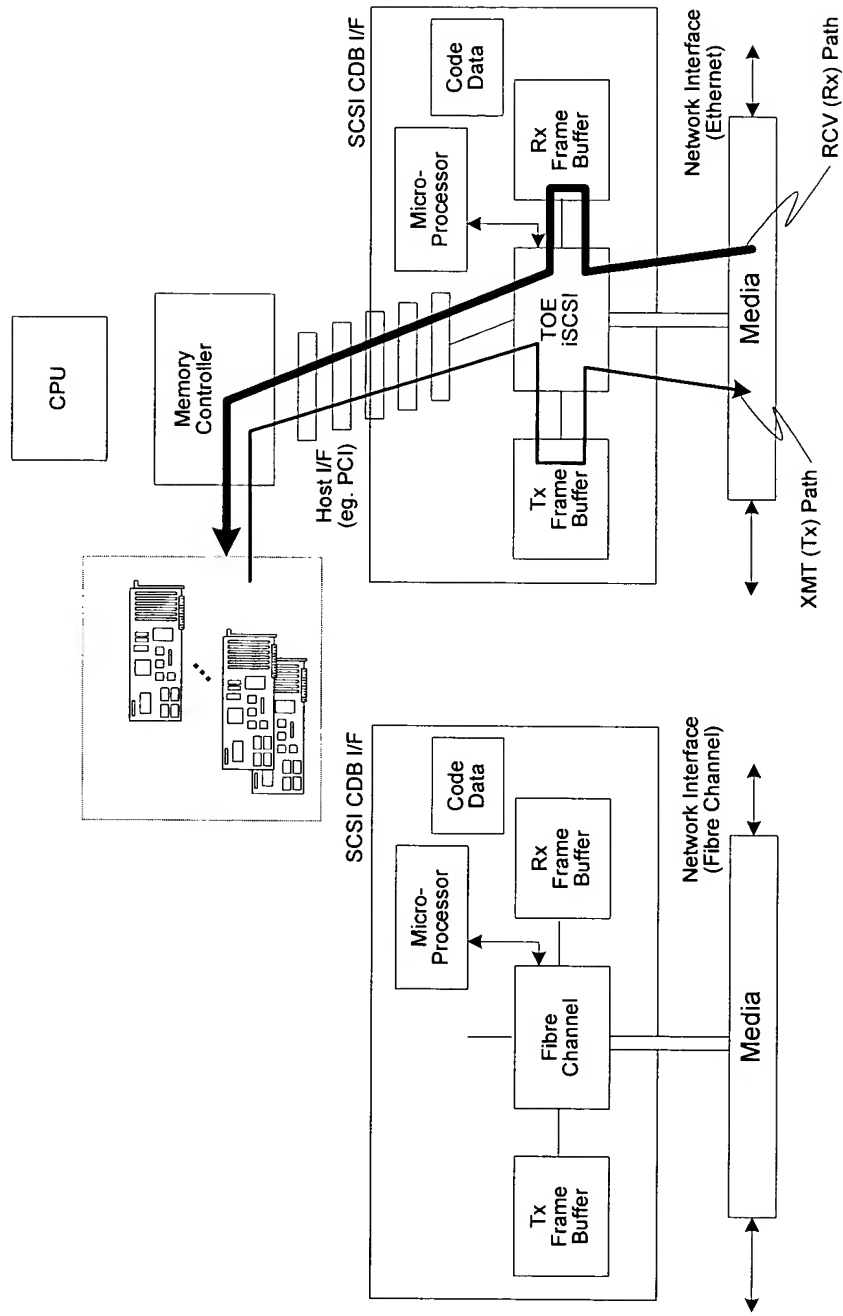


FIG. 2 (PRIOR ART)

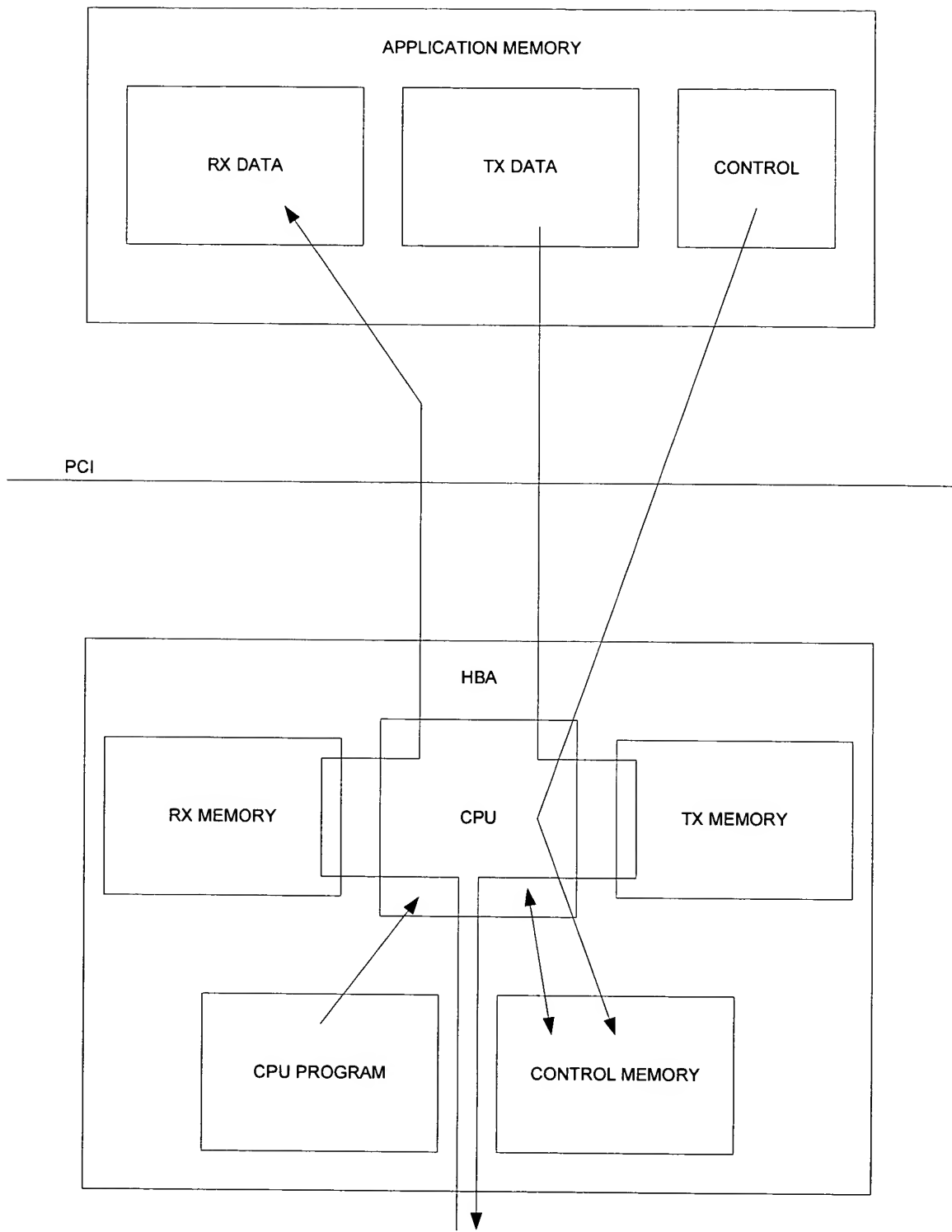


FIG. 3 (PRIOR ART)

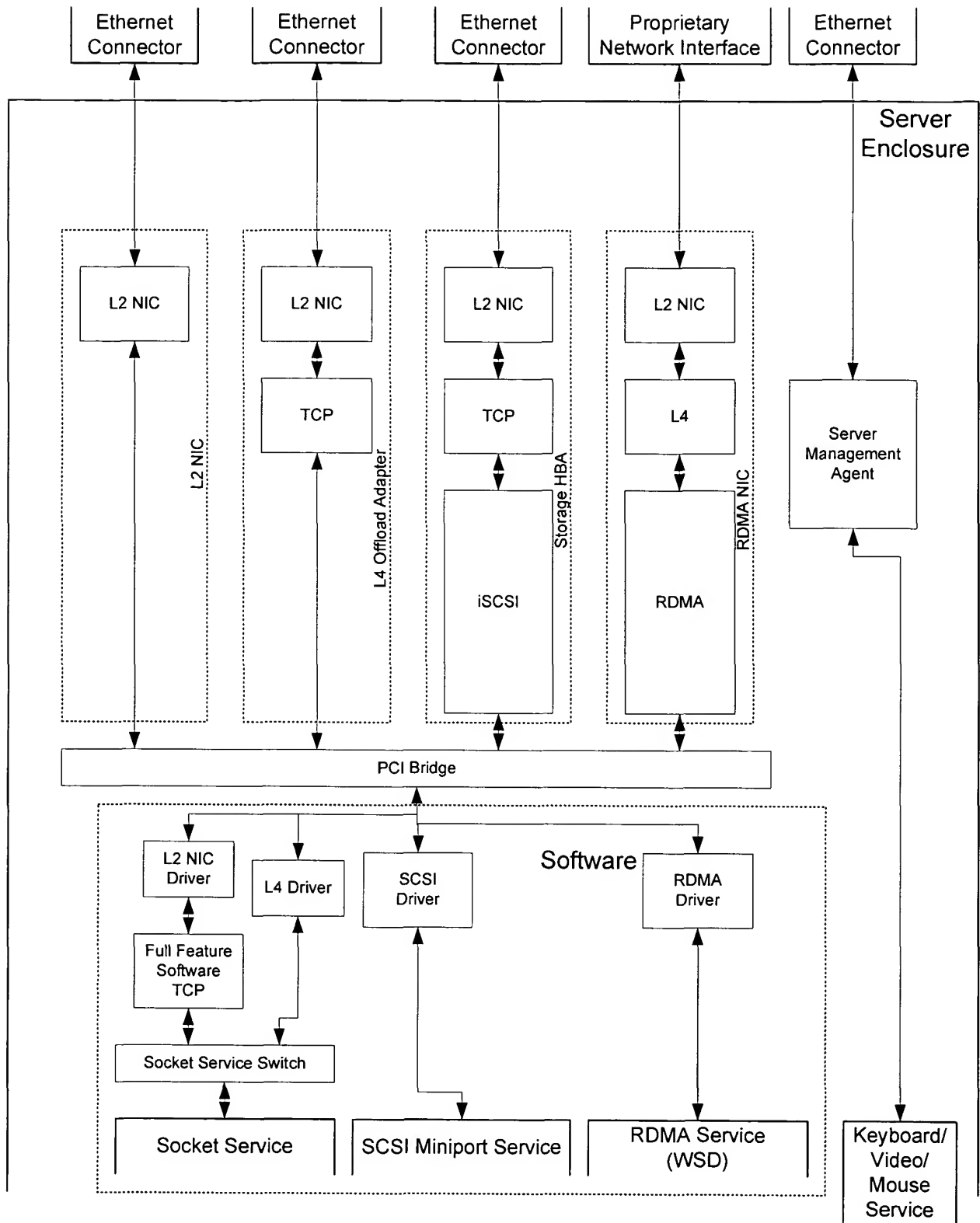


FIG. 4 (PRIOR ART)

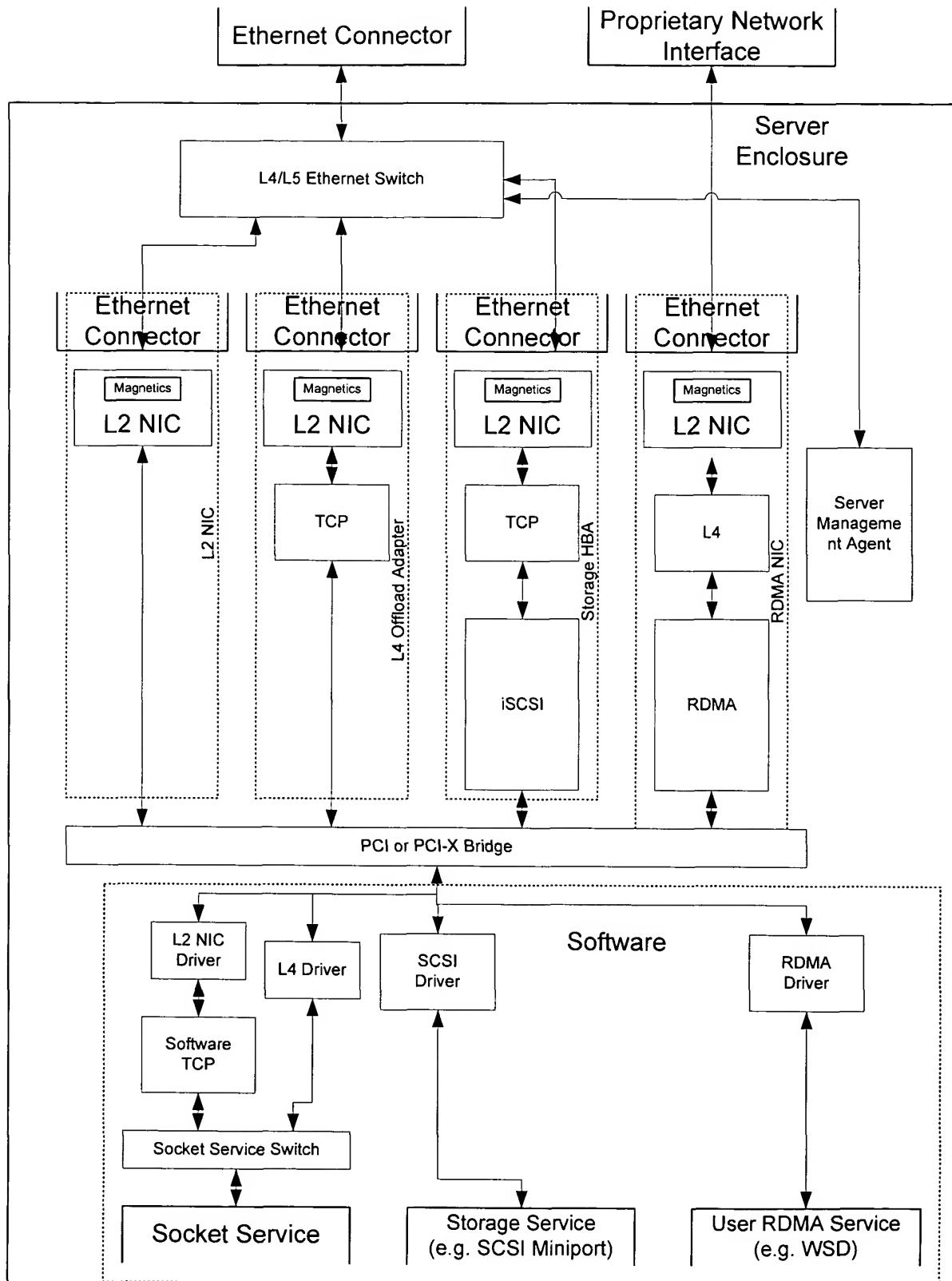


FIG. 5 (PRIOR ART)

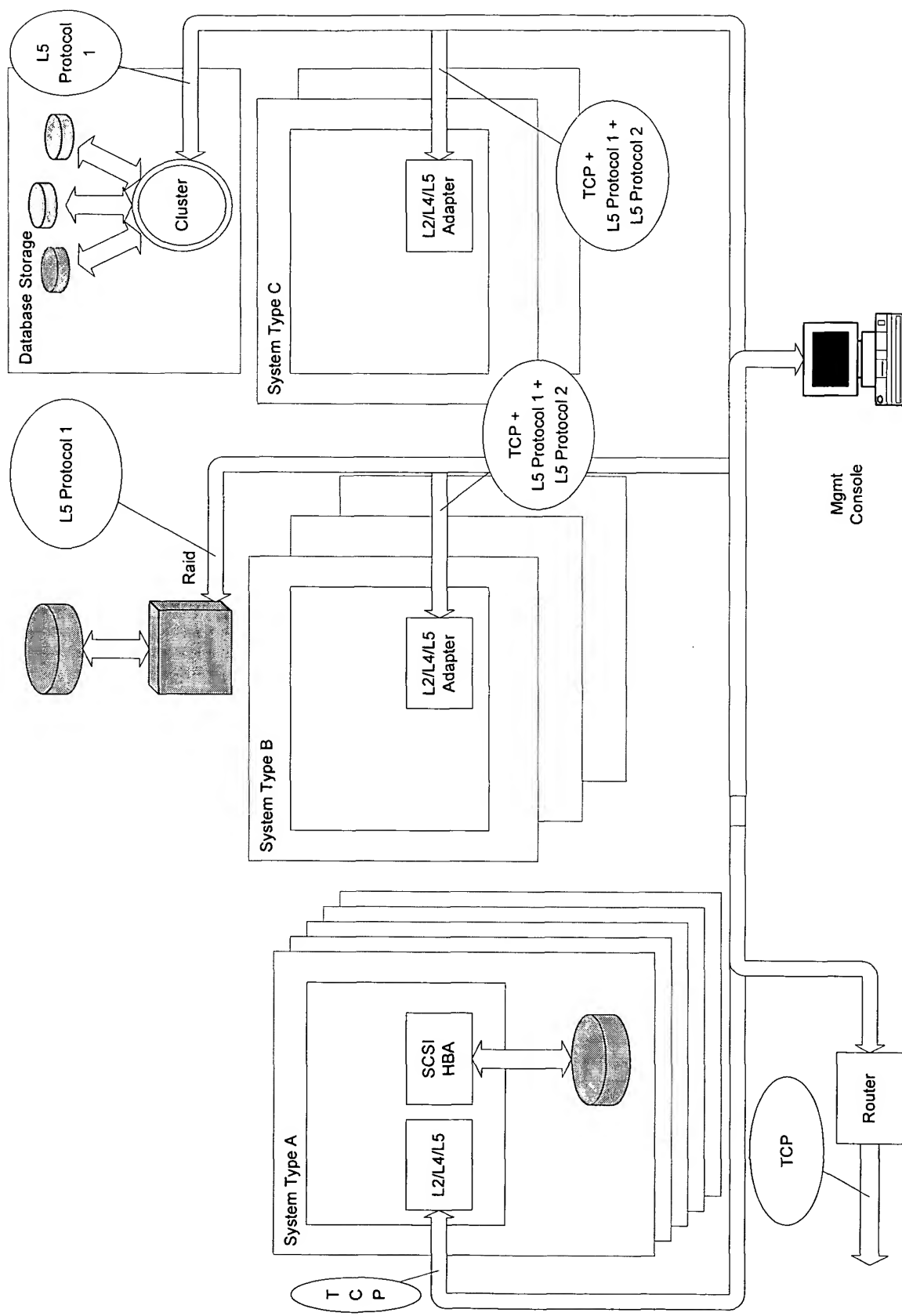


FIG. 6

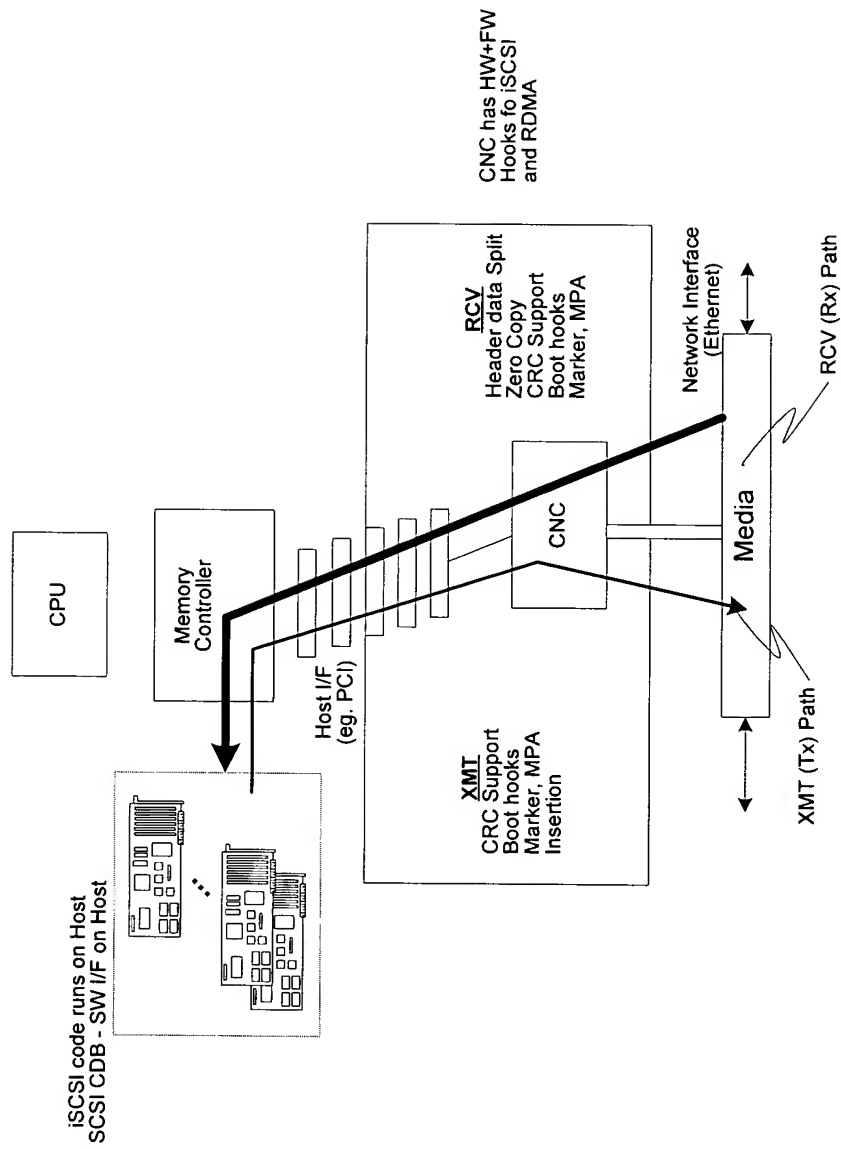


FIG. 7

Each queue has work queue elements (WQE) or completion queue elements (CQE) with a producer/consumer index.

CNC processes each WQE and provides a CQE per the RDMA protocol.

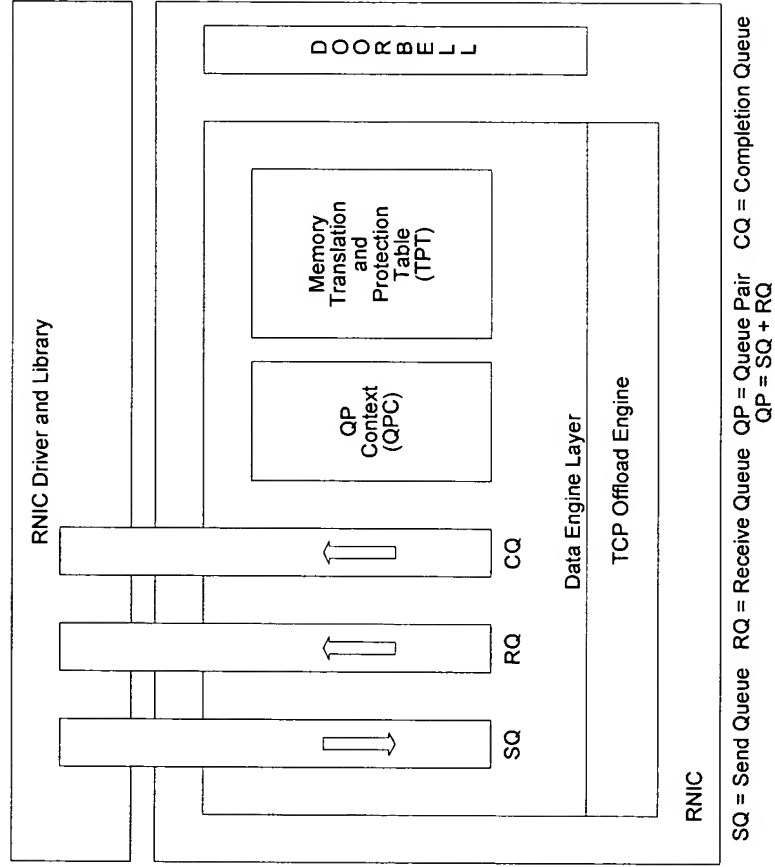


FIG. 8



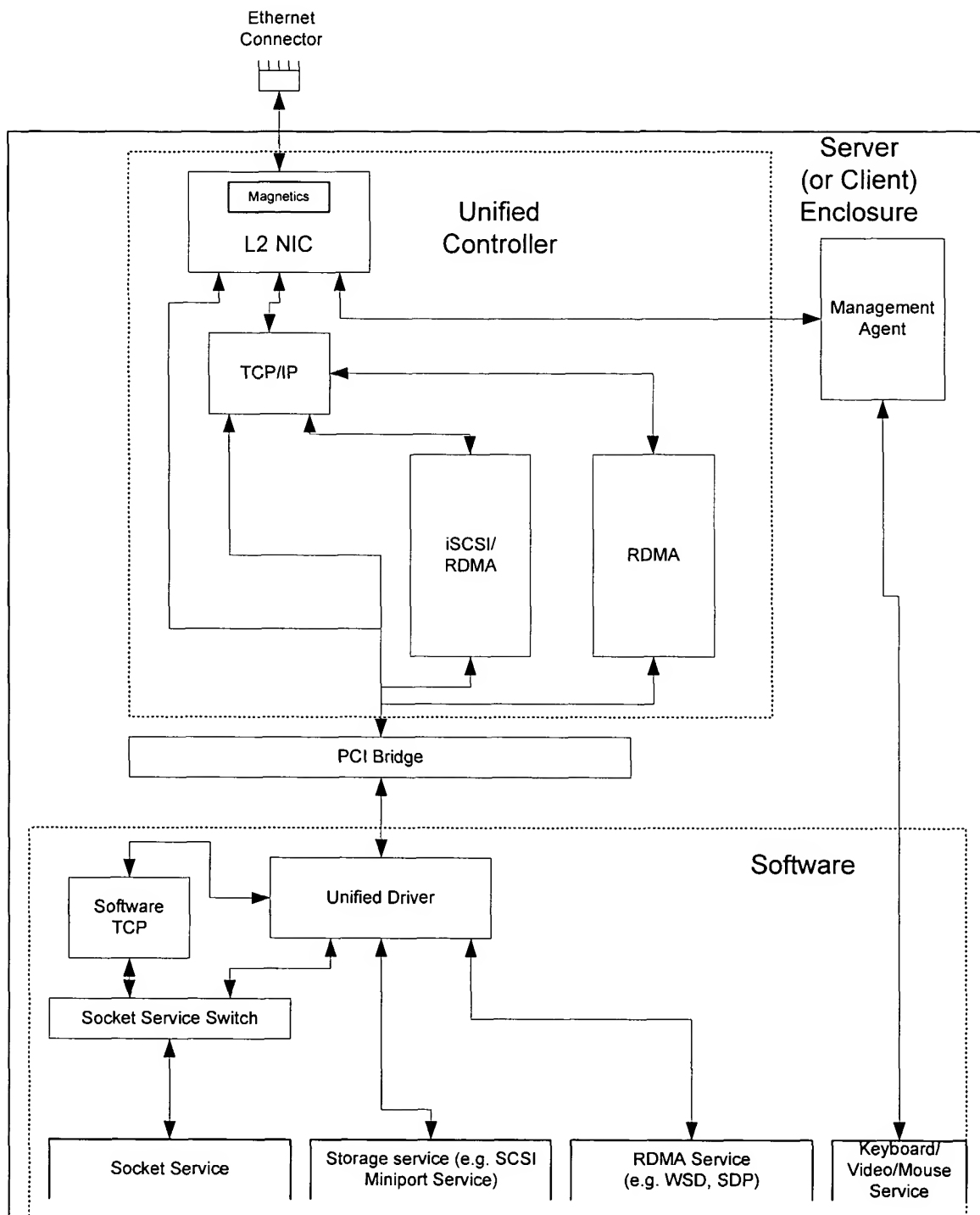


FIG. 9

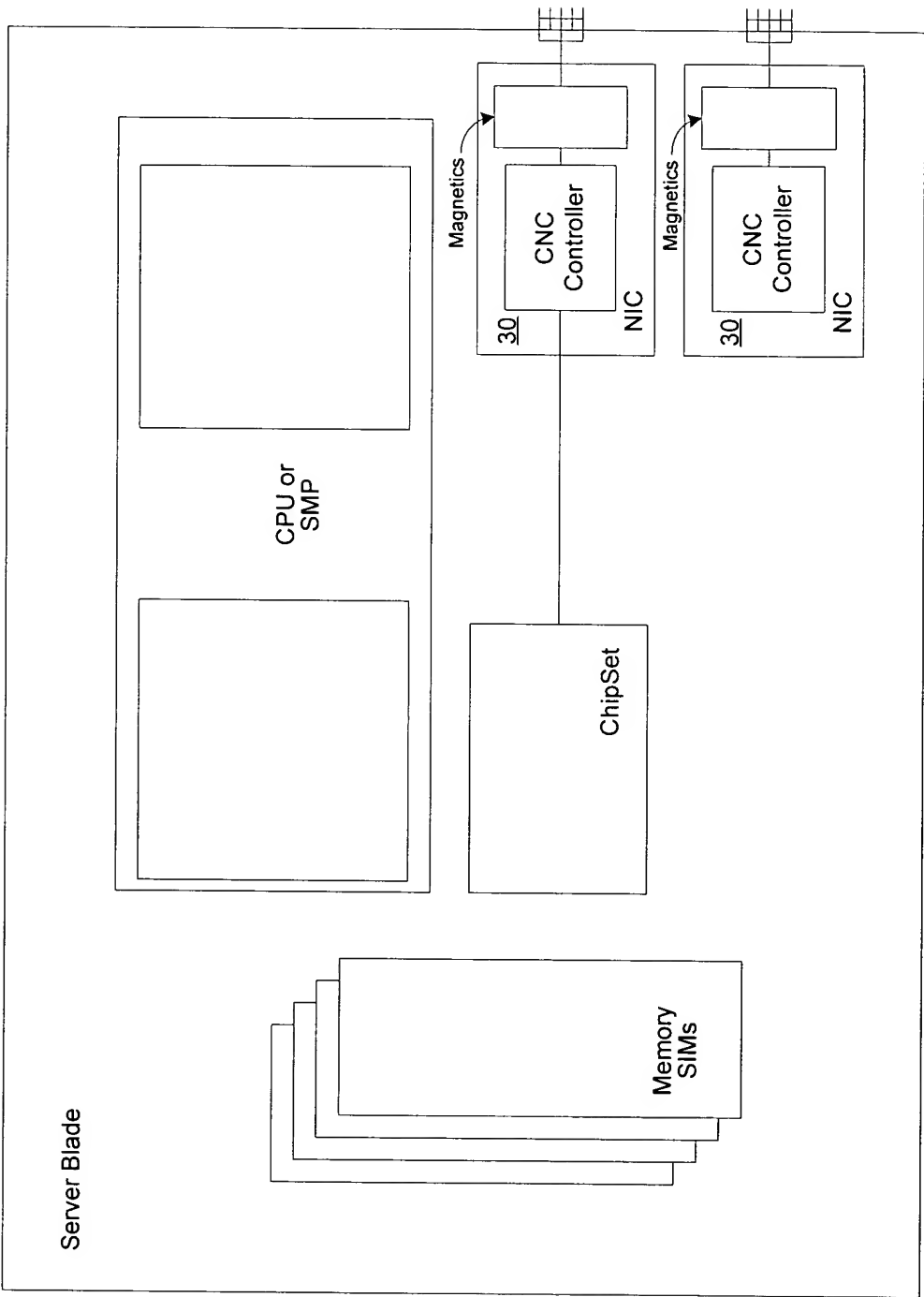


FIG. 10

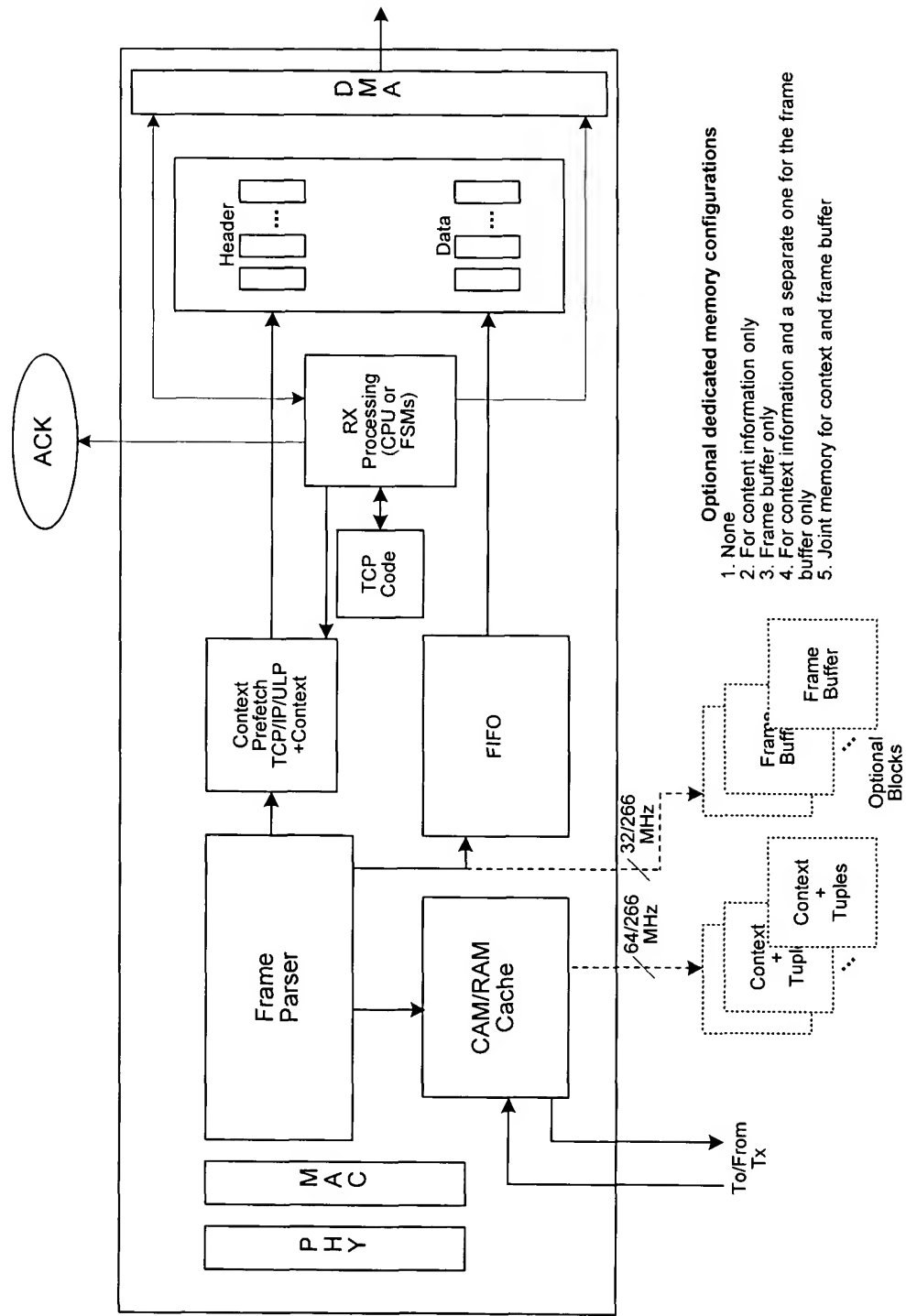
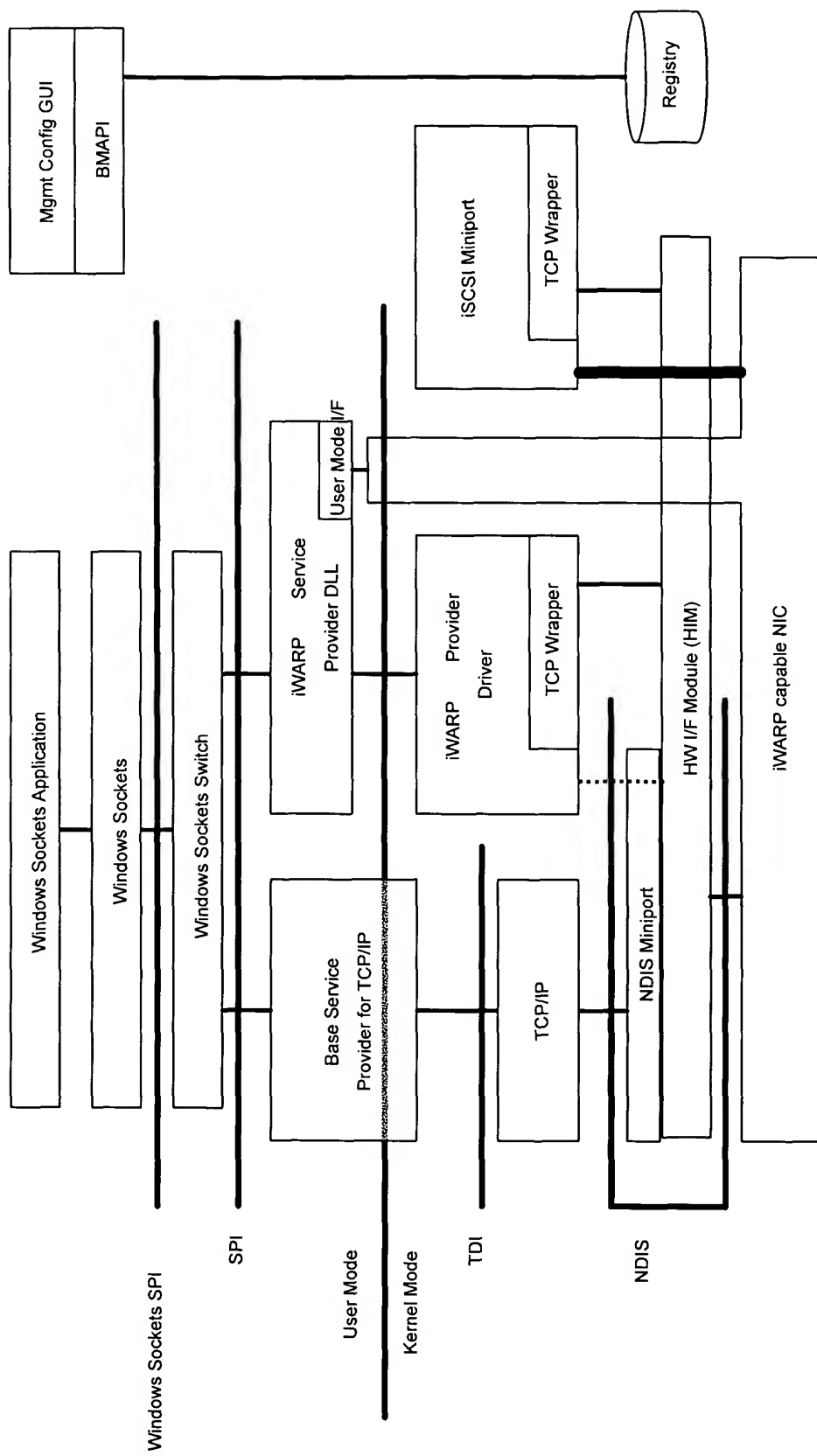


FIG. 11



**FIG. 14**

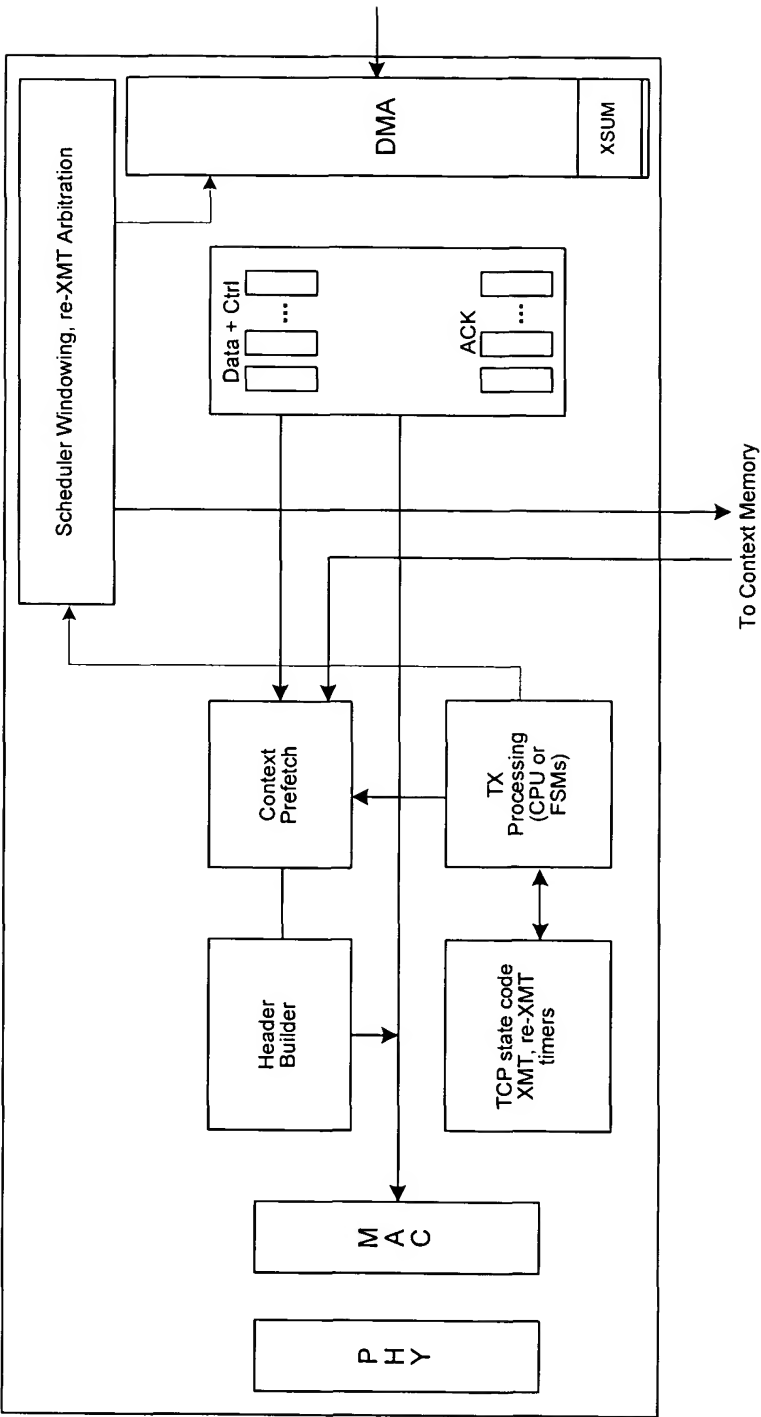


FIG. 12

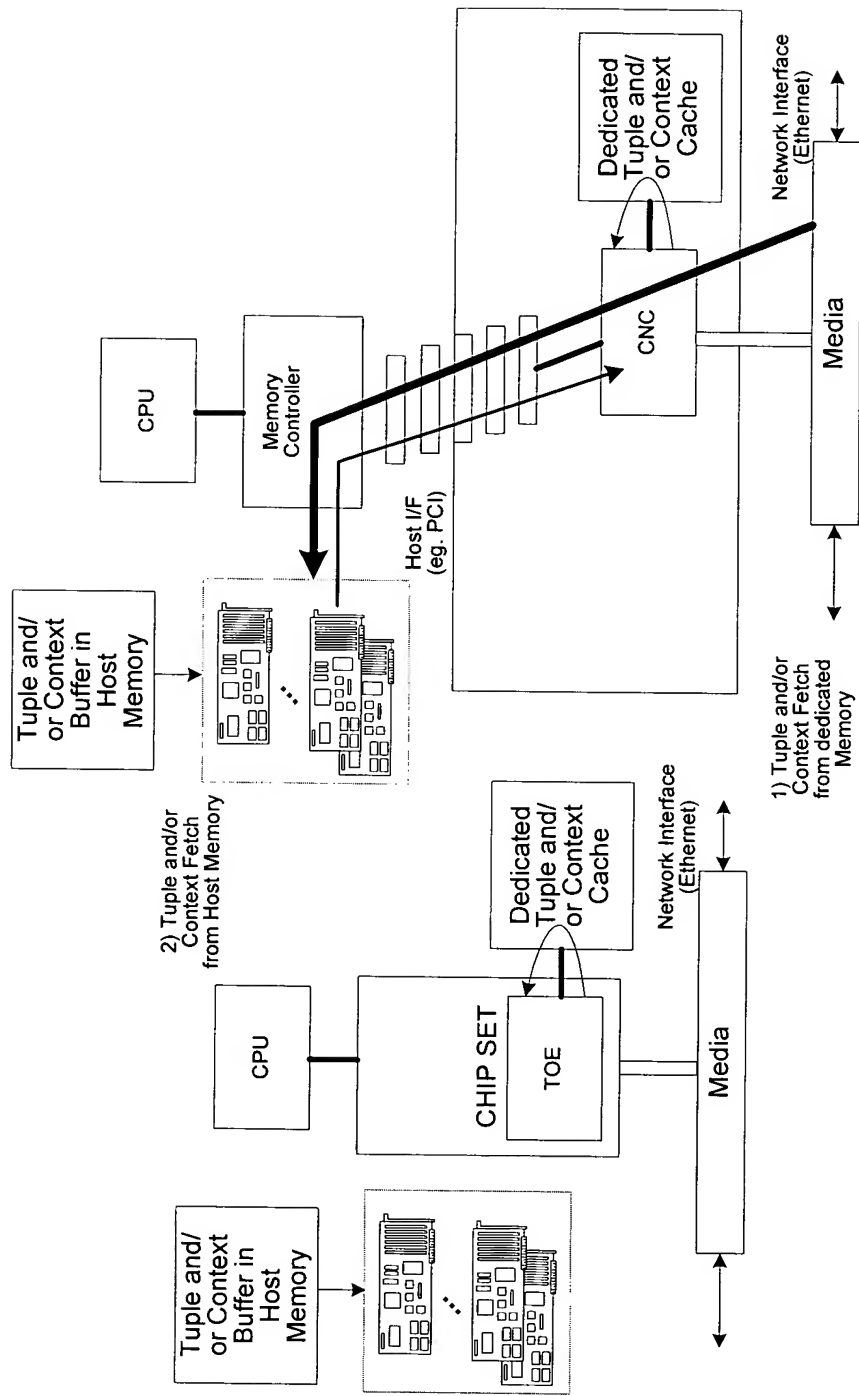


FIG. 13

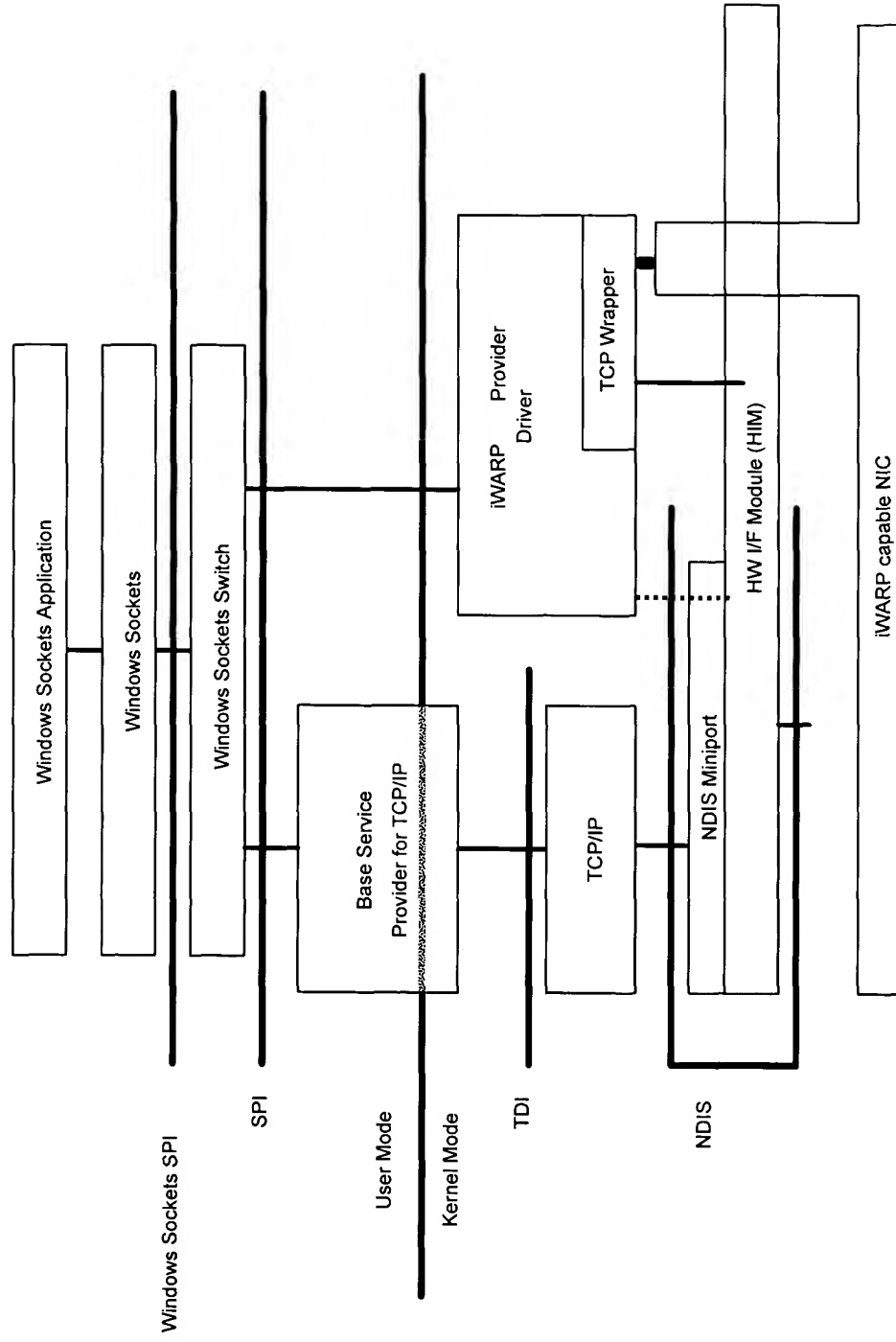


FIG. 15